IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Wood, Lowell L. Jr.

Application No. : 10/827,572

Confirmation No. : 3210

Filed : April 19, 2004

Title : SYSTEM WITH A RESERVOIR FOR PERFUSION

MANAGEMENT

Examiner : Victoria Campbell

Art Unit : 3763

Docket No. : SE1-0034-US

(Formerly 0803-004-001A-000000)

Customer No. : 80118

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION DATED JUNE 23, 2009

Madam:

This paper is responsive to the Non-Final Office Action dated June 23, 2009, having a shortened statutory period expiring September 23, 2009. Entry of this amendment, further examination and reconsideration are respectfully requested in view of the amendments and remarks set forth below.

Amendments to the claims begin on page 2.

Remarks begin on page 11.